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| 8. | APPLICANT | Mpact Operation (Pty) Ltd Paper Felixton Mill |
| | REFERENCE NO | |
| | WASTE STREAM/S | Pulp sludge from board making process |
| | BENEFICIAL USE | Composting , Landfill Cover |

| REQUIREMENTS | YES | PARTIAL | NO | COMMENTS | RESPONSE |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----|--------------------------------------------------------------------------------|----------|
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| REQUIREMENTS FOR EXCLUSION | | | | | |
| 7 | The Minister may exclude a waste stream or a portion of a waste stream, from the definition of waste for the purposes of beneficial use, provided that the - | | | | |
| 7(a) | ✓ | | | Beneficial use commenced in January 2005. MSc study attached. | |
| 7(b) | ✓ | | | Risk assessment report and risk management plan are attached, | |
| 7(c) | ✓ | | | A risk management plan has been developed that addresses the risks identified. | |
| RISK ASSESSMENT | | | | | |

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|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|---------------------------------------------------------------------------------------------------|--|
| 8(1) | A risk assessment undertaken in terms of regulation 7(b) must include the following elements: | | | | | |
| (a) | provide information that is facility based; | ✓ | | | Risk assessment attached. | |
| (b) | description and source of the waste; | ✓ | | | Process description included | |
| (c) | intended uses of the excluded waste; | ✓ | | | Intended uses included | |
| (d) | description of the methodology used to assess the hazardous characteristics of the waste that is to be excluded; | ✓ | | | Methodology described in assessment. | |
| (e) | identification of any potential risks relating to all the activities associated with the intended beneficial use of the excluded waste; and | ✓ | | | Risk assessment attached | |
| (f) | Identification of mitigation measures that can be used to manage the risks identified in paragraph (e) above. | ✓ | | | Risk Management Plan provides mitigation measures for each identified risk in the risk assessment | |
| RISK MANAGEMENT PLAN | | | | | | |
| 9 | The risk management plan contemplated in regulation 7(c) must include the following: | | | | | |
| (a) | a Safety Data Sheet which complies with the requirements of SANS 10234, where the waste material is classified as hazardous; | ✓ | | | Material is classified as non-hazardous waste | |
| (b) | permitted uses for which the waste material may be used; and | ✓ | | | Risk management plan includes the beneficial uses. | |
| (c) | A mechanism to record the amount of waste distributed to specific users for a permitted use; including the number of enterprises established or supported and the extent to which previously disadvantaged individuals have been supported. | ✓ | | | Records are maintained on site and will be available on request | |

General comments:

The final decision letter issued by the Department should include conditions on how the following will be recorded and reported to the Department:

1. the distribution of the waste to specific users;
2. the number of enterprises that will be established or supported; and
3. the extent to which PDIs have been supported.

A record of the amount of waste that is provided for beneficial use will be maintained. A record of the following activities will be kept and made available to the department on request:

- *Amount of waste distributed to entities undertaking identified beneficial uses*
- *Number of enterprises established and supported*
- *Number of existing enterprises supported*
- *Extent to which previously disadvantaged individuals have been supported.*